

QMF FOR APPLICATION DEVELOPERS

THREE DAYS

Prerequisite

An understanding of SQL command syntax is helpful, but not required

Who Should Attend

Programmers or Information Center personnel who will use QMF by itself or in combination with other software, to develop applications and reports in the DB2 or SQL/DS environment.

Course Description

QMF for Application Developers is designed to educate application developers in the use of the Query Management Facility (QMF). The student will become familiar with QMF concepts and capabilities and gain a working knowledge of relational terms. The navigation of a QMF session will be covered in detail, including the syntax and usage of SQL commands, basic reporting, the use of various formatting options in QMF, and SQL edit strings. The update abilities of QMF will be covered, along with prompted mode usage. A chapter will also cover the ways to customize QMF.

Course Topics

- Introduction and Overview
- Basic SQL Select Statements
- QMF Fundamentals
- QMF and Control Breaks
- QMF Object Management
- Advanced QMF Formatting
- SQL Joins and Unions
- SQL Subqueries
- SQL Summarization
- QMF Summarization
- Prompted Mode Query
- QMF in Production